Earn an undergraduate degree in one of several science, technology, engineering or mathematics (STEM) fields — and an MBA — in just five years.

Combine the technical expertise of the science degree with the practical business knowledge of the MBA, and you have a unique skill set that will make you even more appealing in the competitive job market.

In the STEM-MBA program, students take business foundation courses as part of their undergraduate curriculum and then begin graduate-level coursework during their senior year. In the event students decide not to complete the fifth year and earn their MBA, the program is structured so they may still earn a minor in business administration. Students may complete an internship or co-op as part of the program so they have real world experience to share in the MBA classes.

In order to be considered for the STEM-MBA, applicants should note their interest when applying for admission to Marquette. These students will work with their undergraduate advisor as well as a Graduate School of Management advisor to ensure they are progressing toward their goal. Students formally apply to the Graduate School of Management during their junior year.

Employers are constantly looking for graduates with scientific, technical, and business skills. The STEM-MBA program will help you to stand out in today’s high-tech workforce—with only one additional year in school.

### FALL 1 ◆ 16 credits
- **MATH 1450** 4 credits
- **ENGL 1001** 3 credits
- **UCCS-HIST of CULT & SOC** 3 credits
- **THEO 1001** 3 credits
- **ELECTIVE** 3 credits

### SPRING 1 ◆ 15 credits
- **MATH 1451** 4 credits
- **ENGL 1002** 3 credits
- **UCCS-SCIENCE & NATURE** 3 credits
- **COSC 1010** 4 credits
- **BUAD 1060** 1 credit

### FALL 2 ◆ 16 credits
- **MATH 2450** 4 credits
- **MATH 2350** 3 credits
- **PHIL 1001** 3 credits
- **UCCS-LITERATURE** 3 credits
- **BUAD 2100** 3 credits

### SPRING 2 ◆ 15 credits
- **MATH 3100** 3 credits
- **UCCS-DIVERSE CULT** 3 credits
- **ECON 1001** 3 credits
- **MARK 3001** 3 credits

### FALL 3 ◆ 15 credits
- **MATH sequence (part 1)** 3 credits
- **MATH Group 1 (pure)** 3 credits
- **ELECTIVE** 3 credits
- **PHIL 2310** 3 credits
- **INSY 3001** 3 credits

### SPRING 3 ◆ 15 credits
- **MATH sequence (part 2)** 3 credits
- **MATH Group 3** (statistics) 3 credits
- **ELECTIVES** 6 credits
- **MANA 3001** 3 credits

### FALL 4 ◆ 15 credits
- **MATH Group 2** (Applied) 3 credits
- **MATH Elective** (upper division) 3 credits
- **ELECTIVE** 3 credits
- **OSCM 3001** 3 credits
- **UCCS-THEO** 3 credits

### SPRING 4 ◆ 13.5 credits
- **MBA Elective** 3 credits
- **MBA 6100 or MBA Elective** 3 credits
- **MBA Elective** 3 credits
- **MBA Elective** 3 credits
- **MBA Elective** 3 credits

### SUMMER SESSION 1 ◆ 4.5 credits
- **MBA Elective** 3 credits
- **MBA 6120/6130** 1.5 credits

### FALL 5 ◆ 9 credits
- **MBA 6120/6130** 1.5 credits
- **MBA Elective** 3 credits
- **MBA 6140/6150/6160** 1.5 credits
- **MBA 6110 or MBA Elective** 3 credits
- **MBA Elective** 3 credits

### SPRING 5 ◆ 9 credits
- **MBA 6120** 1.5 credits
- **MBA 6140** 1.5 credits
- **MBA Elective** 3 credits
- **MBA Elective** 3 credits

1. MBA 6010 may be waived pending successful completion or waiver of MATH 1450 or 1451 AND MATH 4720, 4740 or 1700 (or other approved MATH statistics course) with “C” or better grade per undergraduate program requirements. Note: MBA degree requirements are reduced by 1.5 credits if MBA 6010 is waived.
2. BUAD 2100 and ECON 1001 waive MBA 6020
3. INSY 3001, MARK 3001 and OSCM 3001 waive MBA 6030
4. A total of 15 credits of graduate electives are required for the MBA. These courses may be chosen from MBA courses or other graduate level electives. A maximum of 6 credits can be taken as MBA electives outside of business and can include science and/or math graduate courses.
5. Selection must be from the UCCS course selection designated by the College of Arts & Sciences to fulfill the BS degree requirements.
6. Fulfills UCCS ISB requirement
• BS requires total of 120 credits minimum. MBA requires 33 credits of graduate credit if business minor requirements are fulfilled.

• Graduate classes (a maximum of 12 credits) taken as an undergraduate may double count for BS and MBA credits. Minimum of “B” grade required to transfer graduate level courses from undergraduate to graduate requirements.

• All MBA electives must be graduate level courses 5000, 6000 or higher level courses. A maximum of 6 elective credits can be taken outside of the MBA program.

Business Minor

• Business Minor requirements: 22 credits
  - BUAD 1060* 1 credit
  - BUAD 2100 3 credits
  - ECON 1001 3 credits
  - Statistics** 3 credits
  - INTE 3001 3 credits
  - MANA 3001 3 credits
  - MARK 3001 3 credits
  - OSCM 3001 3 credits

*BIEN 1100, GEEN 1130, CEEN 1200, GEEN 1200 can be substituted
**One of: MATH 1700, MATH 4720, MATH 4740, PSYC 2001, BUAD 1560, MEEN 3426
(See undergraduate A&S degree requirements specific to your degree requirements)

Note:
• Only one course may transfer in for the business minor
• A “C” or better must be earned in each course above with the exception of BUAD 1060; a passing grade of “S” for BUAD 1060 is required.
• Questions about the business minor? Contact Assistant Dean in the College of Business Administration at 414-288-7142
• This business minor plan is effective Fall 2017.

Interested in pursuing a STEM-MBA?

• Indicate your interest on your application for undergraduate admissions or as soon as possible when beginning studies at Marquette
• Apply for the MBA program during your junior year

For MBA course advising, contact Graduate School of Management at 414-288-7145 or MBA@marquette.edu

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